

AF3B - Alfaforest MINETUFF



HOSES
ONE-PIECE B SERIES
ONE-PIECE D SERIES
ONE-PIECE F & P SERIES
TWO-PIECE FERRULES (A & PFR SERIES)
TWO-PIECE INSERTS (A SERIES)
TWO-PIECE INTERLOCK FERRULES & INSERTS (X & Z SERIES)
QUICK RELEASE
ASSEMBLY EQUIPMENT



NEW

**AF3B-
3 wire braid**
MSHA IC-152/16
approved flame
resistance



General Applications:

Hydraulic system with petroleum or water/glycol based fluids, fuel, lubricating oils. Specially designed for ultra low temperature applications.

Construction:

Tube – Oil resistant ultra low temperature synthetic rubber.
Reinforcement – Three high tensile steel braids.
Cover – Oil, water, ozone and ultra low temperature resistant synthetic rubber.

Service Temperature Range:

-67°F (-55°C) to +212°F (+100°C) constant operation.

Air maximum temperature: +160°F (+70°C)

Branding:

ALFAGOMMA ALFAFOREST MINETUFF ID...WP MPa 50 (7280 PSI)... MSHA IC-152/16 - Q/YR - MADE IN ITALY

Nominal Specifications

| Series Number | Size Code | ID | | OD | | Max Working Pressure (psi) | Min. Bend. Radius | | Weight (lbs/ft) | Coupling Recommendations | |
|---------------|-----------|------|------|------|------|----------------------------|-------------------|-------|-----------------|--------------------------|--|
| | | (in) | (mm) | (in) | (mm) | | (in) | (mm) | | Two-Piece Ferrule Skive | |
| AF3B | 06 | 3/8 | 9.5 | 0.85 | 21.7 | 7280 | 4.7 | 119.4 | 0.52 | AS4 | |

Note: DH3SPT also available in 3/8" size for customers requiring ABS Approvals

Freight: Hydraulic Hose can be combined with other KOA products for qualifying prepaid freight orders.

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.

TECHNICAL INFORMATION